APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

POLAND/Human and Animal Physiology - Effects of Physical Factors. Ionizing Radiation. T-11

Abs Jour : Ref Zhur - Biol., No 19, 1958, 84693

Author : Bembnowski, Boleslaw; Haduch, Stanislaw
Inst : -
Title : Effects of Cortisone upon the Viability of White Mice Subjected to General X-Ray Irradiation.

Orig Pub : Polski przegl. radiol., 1957, 21, No 2, 113-119

Abstract : Subcutaneous injections of a 0.5 mg dose of cortisone (C) given to 40 mice for 3 days following 500 r irradiations, resulted in accelerated and increased mortality as compared with control animals (25), which did not receive C after irradiation (100 percent mortality in 15 days as against 80 percent in 30 days). In the non-irradiated group of mice (16) which received the same dosage of C, the survival rate amounted to 100 percent for a period of 30 days. -- E.B. Glikson

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HADRCUSEK, Z.

Direct conversion of nuclear electric power. Elektrotechnik 17 no.1:16 Ja '62.

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SCHOBL, V.;HADROUSKOVA, M.

Course of the epidemic acute gastroenteritis due to Salmonella enteritidis Gaertner in the state boys school in Brno in September, 1950. Lek. listy, Brno 7 no. 12:301-303 15 June 1952. (CLML 22:3)

1. Of the Pediatric Department (Head--Docent O. Saxl, M. D.) of Brno-Cerne-Pole State District Hospital and of the Health Department (Head--V. Savadina, M. D.) of Brno Central State Committee.

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HADROUSKOVA, M.

Review of social medicine in Brno to 1947. Lek. listy 5 no.20:610-615 15 Oct. 1950. (CLML 20:1)

1. Of the Institute for Social Medicine of the Medical Faculty in Brno (Head--Prof. E. Tomanek. M. D.)

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HADROUSKOVA, M.

Hospitals in Brno to 1947. Lek. listy 5 no.19:576-584 1 Oct. 1950. (CIML 20:1)

1. Of the Institute of Social Medicine of the Medical Faculty in Brno (Head--Prof. E. Tomanek, M. D.).

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HADROUSKOVA, M.

Medical and social societies in Brno. Lek. listy 5 no.18:547-549 15 Sept. 1950. (CLML 20:1)

1. Of the Institute of Social Medicine of the Medical Faculty, Masaryk University in Brno (Head--Prof. E. Tomanek, M. D.).

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HADROUSKOVA, M; KUCERA, J.

Training of medical personnel and social workers in Brno before 1947. Lek. listy 5 no.17:515-518 1 Sept. 1950.
(CIML 20:1)

1. Of the Institute of Social Medicine of the Medical Faculty, Masaryk University in Brno(Head--Prof. E. Tomanek, M. D.)

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HADROUSKOVA M

HADROUSKOVA, M., KUCERA, J.

Training of medical personnel and social workers in Brno to 1947. Lek. listy 5:15-16 1 Aug. 50. p. 487-9

1. Of the Institute of the Social Medicine, Medical Faculty, Masaryk University in Brno (Head--Prof. E. Tomanek, M. D.).

CLML 19, 5, Nov., 1950

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HADROUSKOVA, M

HADROUSKOVA, M.

Transportation of sick and disinfection in Brno until 1947. Lek. listy 5:12, June 50. p. 363-4

1. Of the Institute of Social Medicine of the Medical Faculty, Masaryk University in Brno (Head--Prof. E. Tomanek, M. D.).

CLML 19, 5, Nov., 1950

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HADROUSKOVA, M.

Medical services in schools in Brno. Lek.listy 5 no.11:328-331 1 June 50. (CLML 19:4)

1. Of the Institute of Social Medicine, Medical Faculty, Masaryk University in Brno (Head--Prof. E.Tomanek,M.D.).

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HADROUSKOVA, M.

Cemeteries and burials in Brno. Lek.listy 5 no.10:298-301 15 My '50.
(CLML 19:3)

1. Of the Institute of Social Medicine of the Medical Faculty, Masaryk University, Brno (Head -- Prof. E.Tomanek, M.D.).

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HADROUSEK, Z.

Electric indicator of limit water level in steam boilers.
Elektronik 19 no. 7:200 Jl '64.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADROUBEK, Z.

An office building from plastics. Poz stavby 12 no.11:499 '64.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADROUSEK, Z.

Telecommunication of gas meter and electric meter data.
Sdel tech 12 no.9:352 S '64.

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HADROUSEK, Z.

Method of multicore cable ringing tests. Sdel tech 12 no.10: 390 O '64.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

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HADROUSEK, Z.

Telecommunication equipment of repair dispatching in a large enterprise. Sdel tech 12 no.7:275 Jl '64

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HADROUSEK, Zdenek

Automation and remote control in Soviet power engineering.
Automatizace 6 no.6:159 Je '63.

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HADROUSEK, Z.

Liquid rheostats. Elektrotechnik 18 no.11:321-322 N'63.

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PESAK, inz.; HADROUSEK, Z.; HORYCH, S.

Reports. Elektrotechnik 18 no.7:202-205 Jl '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

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HADROUSEK, Z.

Electronic circuits for protection against electric equipment damage in coal mines. Elektrotechnik 18 no.5:139-141 My '63.

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HADROUSEK, Z.

Starter control from two places. Elektrotechnik 18 no.5:139 My '63.

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HADROUSEK, Z.

Saturation reactor for output control in phanotron circuits.
Elektrotechnik 18 no.4:107 Ap '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

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HADROUSEK, Z.

Automatic switching of parallel transformers. Elektrotechnik 18 no.2:44 F '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADROUSEK, Z.

First completely automated geothermal power plant in the United States. Automatizace 6 no.9:236-237 S '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

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HADROUSEK, Z.

Non-contact frequency changers. Elektrotechnik 17 no.11:317-318 N '62.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

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HADROUSEK, Z.

Paper tubes for electric installations. Elektrotechnik 17 no.9:264 S '62.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

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HADROUSEK, Z.

Fixing and contacting fluorescent lamps. Elektrotechnik 17 no.6:173 Je '62.

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HADROUSEK, Z.

Italian electric power plant La Spezia with 300 MW output units.
Strojirenstvi 12 no.4:314 Ap '62.

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HADROUSEK, Z.

Thermocouples for high temperatures. Jaderna energie 8 no.9:334-335 S '62.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADROUSEK, Z.

Cooling of reactors by water steam suspension. Jaderna energie 8 no.7:253-254 Jl '62.

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HADROUSEK, Z.

Construction of nuclear reactors in the German Federal Republic.
Jaderna energie 8 no.1:25 Ja '62.

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADROUSEK, Z.

The automatic thermal power plant Little Cipsy.
Automatizace 5 no.10:286 O '62.

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HADROUSEK, Z.

Determining the wear of automobile motors by radioactive isotope Fe-59.
Jaderna energie 7 no.12:418-419 D '61.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADROUSEK, Z.

Nuclear rockets. Jaderna energie 7 no.11:389-392 N '61.

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADROUSEK, Z.

High flux beam reactor. Jaderna energie 7 no.9:320-321 S '61.

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADROUSEK, Z.

"The melting of ice from 35 and 110 kv. live conductors and cables of electric lines.

p. 47 (Elektrotechnicky Obzor. Vol. 47, no. 1, Jan. 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 6, June 1958

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HAJDRBOLEC, Josef

Safety of crane trolley lines. Elektrotechnik 19 no.4:119 Ap '64.

1. ROVS, Slovenske elektrotechnicke zavody National Enterprise, Krompachy.

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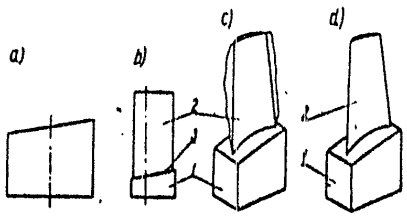
L 16178-65

ACCESSION NR: AP4046512

ENCLOSURE: 01



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L 16178-65

ACCESSION NR: AP4046512

ASSOCIATION: AGH, Katedra Maszyn Hutniczych, Krakow (Department of Metallurgical Machines, AGH)

SUBMITTED: 10Jun64 ENCL: 01 SUB CODE: PR, IE

NO REF SOV: 000 OTHER: 000

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stages set up for the least possible consumption of labor. The initial material is a bar drawn from steel or alloy of a hardness not exceeding 75 HB. The bar is cut into sectors of prescribed measurements (Fig. a) which are carefully pressed. The sections are placed in a special box and into an oven for heating for about 30 min at an optimum temperature for the given material. The hot sections are pressed on a mechanical press, forge, etc., equipped with a suitably formed bipartite tool and an automatic device for heating this tool. The blade locking piece is formed in the tool (Fig. 1-b [1]), yet the cross section (Fig. 1-b [2]) along the entire fin is the same and corresponds to the cross section at the base of the completed fin (Fig. 1-b [3]). The second stage of the operation is periodic rolling of the fin on a specially braced roller and application of the grooved rolls. The pressing and rolling is carried out at a constant and even temperature of about 400 C as in the case of the VD-17 alloy (Fig. 1-c). In the rolling traction the fin obtains the required tapering and twist. On completion of the rolling, the fin is trimmed (Fig. 1-d) and the locking piece is machined. Next, the finished blade undergoes heat treatment: pickling in an aqueous solution of caustic soda, rising in water of a temperature of 90 C, brightening in an aqueous solution of nitrous acid, and drying in a jet of hot air. To safeguard against warping during the treatment, the blade is put through the rolling mill for additional sizing. Orig. art. has: 4 figures.

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HADRAWA, A.

L 35178-65 EWT(m)/EWP(w)/EWA(d)/EWP(v)/EWP(t)/EWP(k)/EWP(b) Pf-4 AEDC(a)/
ASD(p)-3 JD/HW/EM
ACCESSION NR: AP4046512 P/0035/64/000/17-/0532/0533

AUTHOR: Aniola, J. (Professor, Engineer); Bazan, J. (Docent, Doctor, Engineer); Zapalowicz, W. (Docent, Doctor, Engineer); Madej, J. (Master engineer); Danielecki, S. (Master engineer); Smolarkiewicz, A. (Engineer); Brejniak, K. (Engineer); Hadrawa, A. (Engineer)

TITLE: Method of manufacturing turbine blades with a locking piece. No. 48272

SOURCE: Przeglad mechaniczny, no. 17-18, 1964, 532-533

TOPIC TAGS: turbine blade, turbine blade manufacture

ABSTRACT: This paper describes a Polish patent for turbine blades (No. 48272, class 491, group 7, June 10, 1964), owned by AGH, Katedra Maszyn Hutniczych, Krakow (AGH, Department of Metallurgical Machines). The new method is based on successive pressing and rolling of the fin blades. The operation is in specific

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S/081/62/000/003/050/090
B156/B101

AUTHOR: Hadrava, Stanislav

TITLE: Abrasive substances graded with a counterflow separator

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 3, 1962, 375, abstract 3K209 (Technn. zpravodaj. SPUS, v. 1, no. 9, 1959, 25-31)

TEXT: A new and more economic method is described for grading waste abrasive substance (AS) from the grinding of glass products at glassmaking plants. The essence of the method is that fractions which can be utilized, i. e., of grain sizes 0.06-0.6 mm, are continuously separated by a counterflow separator from used AS. This separator has provided good results in the laboratory. A separator of this type and of industrial dimensions is at present being made. A sectional diagram is given of the counterflow separator, showing its working principles. The diagram indicates that the small fractions, which cannot be used for grinding, are separated out at the top, the fractions suitable for fine and coarse grinding being separated in the lower regions. [Abstracter's note: Complete translation.]

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HADRAVA, Rudolf, dr.

A case of annular pancreas. Magy. sebeszet 14 no.2:86-88 Ap '61.

1. A Bajcsy-Zsilinszky korhaz Sebeszeti Osztalyanak kozlemenye Igazgato: Mester Endre dr. sebesz foorvos.

(PANCREAS abnorm)

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HADRAVA, Rudolf, dr.

Aneurysmal osteocyst. Orv.hetil. 101 no.42:1498-1499 16 O '60.

1. Budapesti Bajcsy-Zsilinszky Korhaz Sebeszeti Oszaly
(BONE AND BONES dis.)
(CYSTS case reports)

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HADRAVA, Rudolf, dr.

On juvenile cysts of the bone. Magy sebeszet 13 no.6:353-359 D '59.

1. A Bajcsy-Zsilinszky Korhaz Sebeszeti Osztalyanak kozlemenye Igazgato: Mester Endre dr. sebesz-foorvos.
(BONE AND BONES neopl)
(CYSTS in adolescence)

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HADRABA, Jiri, inz., dr.; STASTNY, Jan

Telecommunication engineering in exhibition halls. Sdel tech 11 no.4:134-138 Ap '63.

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

S/194/62/000/006/062/232
D295/D308

AUTHORS: Lev, Stěpan, Starý, František, Vokoun, Karel, Hadraba, Jiři, and Hradecký, Jiři

TITLE: Memory unit for the programmed switching of electric circuits

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 6, 1962, abstract 6-2-162 n (Czech. Patent, cl. 21c, 46/54, no. 97376, 15.11.1960)

TEXT: An electromechanical memory unit for the programmed switching of electric circuits is patented. An electromagnetic selector accomplishes successive switching of finger contacts according to a program set up in the circular panel. The construction of the program mechanism provides for the use of several selectors (one for each concentric series of switches) which secures a comparatively high operation speed. [Abstracter's note: Complete translation.]

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HADOWSKI, Wladyslaw; DYWONIAK, Wladyslaw, inz.; SKOWRON, Eugeniusz, inz.

New reserves in the manufacture of tools for screw threads by means of stamping. Przegl mech 20 no.19/20:627-630 '61.

1. Wytwornia Sprzetu Komunikacyinego, Debica.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

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HADOUSEK, Z.

Cable channels without metal constructions. Elektrotechnik 17 no.11: 318-319 N '62.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

Z/009/60/000/009/005/005
E112/E453

High-Impact Polystyrenes

The problem of ageing of high-impact polystyrenes is fully discussed. All known high-impact polystyrenes show a greater tendency to ageing than normal polystyrene. This is seen clearly in outdoor applications. Rate of ageing depends to some extent on the colour of the polystyrene and on the pigments used for its colouration. Results of ageing tests of 5 different types of high-impact polystyrenes of foreign origin are tabulated. Tests extended over a period of three years. There are 2 figures, 3 tables and 4 references: 2 English and 2 German.

ASSOCIATION: Výzkumný ústav gumárenské a plastikářské technologie, Gottwaldov (Research Institute of Rubber and Plastics Technology, Gottwaldov)

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Z/009/60/000/009/005/005
E112/E453

High-Impact Polystyrenes

polystyrene; c) high-impact polystyrene; d) high-impact polystyrene with high thermal resistance. Data include: tensile strength, elongation at break, modulus of elasticity, resistance to flexing, hardness, notch toughness, flexing resistance at impact and heat resistance. The relation between constitution of the high-impact polystyrenes and physical characteristics are surveyed. Suspension-polymerized polystyrene is usually employed as one of the components rather than the block polymer. The latter has a molecular weight of approx 100000 and although a high molecular weight improves tensile strength of the final product, it affects adversely its flow characteristics. This may then cause difficulties in injection moulding. The effect of concentration of components on physical data is discussed. The impact resistance increases with increased proportions of butadiene but tensile strength deteriorates. The effect on tensile strength and elongation of varying proportion of butadiene is presented in the form of a graph. The methods of combining the components, e.g. whether they are merely mixed or copolymerized, and the properties of the resulting materials are considered.
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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADOBAS, F.

17.4312

Z/009/60/000/009/005/005
E112/E453

AUTHORS: František Hadobás and Zdeněk Janík

TITLE: High-Impact Polystyrenes

PERIODICAL: Chemický průmysl, 1960, No.9, pp.500-503

TEXT: Czechoslovakia's Five Year Plan for the chemical industry envisages the production of high-impact polystyrenes. The present paper is an attempt at their classification and a survey of their properties. It is pointed out that ordinary polystyrene has a very low impact resistance. Attempts were made to overcome it by the addition of plasticizers. However, tensile and bending strength and heat resistance were adversely affected. The problem was solved by introducing mixtures or copolymers with certain elastomers, such as butadiene-styrene rubbers. Different types are now available dependent on whether the elastomer is simply mixed with polystyrene or whether it is added prior or during polymerization. Two types are usually encountered; medium impact polystyrene and high impact polystyrene, which in addition has high thermal stability. The latter is usually a copolymer of acrylonitrile-butadiene-styrene. A table gives physical data and comparisons of a) normal polystyrene; b) medium-impact

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sis on features of the production of polyethyleneterephthalic fibers. Material is included on variations in the production process and on recent developments in the field. The following personalities are mentioned: Docent Engineer Stoy, Engineer Tomašovič, Doctor Engineer Černák, Engineers Marek and Hrivnák of the Výskumny ústav umelych vláken (Research Institute of Synthetic Fibers) in Svit, Doctor Engineer Hrušovský of the Silon plant at Planá on the Lužnica River. Diagrams were drawn by Šalingová; Pálušová and Michalidesová provided photographs and X-rays. There are bibliographies at the end of every chapter.

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2. Economic and industrial importance of polyester fibers 22

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HADOBAS, F

PHASE I BOOK EXPLOITATION SLOVAK/4311

Lacko, Vladimír, Engineer, Miloš Bačák, Engineer, František Hadobáš, Engineer, František Kamas, Antonín Majrich, Doctor, Engineer, and Bohumil Piller

Polyesterové vlákna (Polyester Fibers) Bratislava, Slovenské vyd-vo tech. lit-ry, 1959. 291 p. 1,200 copies printed.

Reviewers: Artur Stoy, Docent, Engineer, and Štefan Tomašovič, Engineer; Tech. Ed.: Klára Kováčová, Engineer; Chief Ed.: Pavol Holéczy, Engineer;

Resp. Ed.: Klára Kováčová, Engineer.

PURPOSE: This book is intended for senior staff members in the chemical and textile industries, and for students in special schools. It may also be of interest to the general reader.

COVERAGE: The book describes the treatment of raw materials for production of polyester fibers, the technology of semiproducts, and the production, finishing, dyeing and spinning of polyester fibers. Important theoretical concepts concerning the properties of polyesters and polyester fibers are discussed. This is the first book in Slovak on polyester fibers describing the theoretical principles and steps in the production of synthetic fibers placing particular empha-

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CzECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Applications. Artificial and Synthetic Fibers. H

Abs Jour : Re Zh Khim., No 12, 1959, No 44347

Author : Kamas, F.; Hadobas, F.; Zamorsky, Z.; Vesely, R.
Inst : Not given
Title : A Modified Polyethyleneterephthalate

Orig Pub : Chem. prumysl, 1958, 8, No 6, 327-330

Abstract : The high regularity of the polyethyleneterephthalate structure and the considerable content of aromatic nuclei in the chain are the causes of a number of difficulties in conversion of this polymer into fiber (comperatively high point in transition of the second order, an insufficient abilit to take dye). In an effort to modify properties of polyethyleneterephthalate, tue authors conducted a co-polycondensation of ethyleneglycol and terephthalic acid with dimethylisophthalate, diethyleneglycol and methyl ester of

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CZECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Applications. Synthetic Polymers. Plastics. H-29

Abs Jour: Ref Zhur-Khimiya, No 3, 1959, 10[illegible].

Abstract: available in the necessary degree of purification and does not hasten formation of glycol esters which impair properties of the product (lowering orientation capacity and accelerating aging). Author's abstract.

Card 2/2

227

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CZECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Applications. Synthetic Polymers. Plastics. H-29

Abs Jour: Ref Zhur-Khimiya, No 3, 1959, 10169.

Author : Polcik, C., Hadobas, F.
Inst : Not given.
Title : Obtaining Polyethyleneterephthalate.

Orig Pub: Chem. prumysl, 1957, 7, No 3, 155-158.

Abstract: Evaluation of the basic methods for producing polyethyleneterephthalate and results of investigation of catalysts for re-esterification of dimethylterephthalate by ethyleneglycol and polycondensation of bis - / -oxyethylterephthalate are given. The best catalysts are acetates of Cd, Zn, Pb and Mg; for industrial purposes Zn acetate is the most convenient. It is freely

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HADOBAS, F.

Czechoslovakia/Fitting Out of Laboratories -- Instruments, Their Theory, Construction, and Use, H

Abst Journal: Referat Zhur - Khimiya, No 1, 1957, 1358

Author: Hadobas, F., and Roch, J.

Institution: None

Title: Glass Apparatus for Carrying Out Reactions at Pressures Under 1 mm Hg with Constant Stirring

Original Periodical: Chem. prumysl., 1956, Vol 6, No 2, 80; Czech

Abstract: The apparatus consists of a reaction vessel (RV) equipped with a slide-mounted glass stirrer. Inert gas is admitted to the RV through a capillary along the axis of the stirrer. The flow rate of the inert gas and hence the pressure in the RV are regulated by the size of the capillary. The temperature is controlled by the boiling point of the liquid over which the RV is placed. A polyester of phthalic acid and diglycol are used to lubricate the slides.

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HADOBAS, Bela (Pecs, Ujmecsekalja, 47. ep. III. em. 29)

Data on the analysis of thorium. Acta chimica Hung 28 no.1/3:207-216 '61. (EEAI 10:9)

(Thorium) (Iron)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADOBAS, Bela, dr.

Analytical method for thorium determination and its use in thorium technology. Veszprem vegyip egy kozl 5 no.4:351-355 '61.

1. Pecsi Uranercbanya Vallalat Kiserleti Hidrometallurgiai Uzeme.

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADOBAS, Bela

Uranium determination in rocks and waters. Veszprem vegyip egy kozl 4 no.4:325-326 '60

1. Pecsi Uranercbanya Vallalat.

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

E

COUNTRY :
CATEGORY :

ABS. JOUR. : RZKhim., No. 1 1960, No. 857

AUTHOR :
INST. :
TITLE :

ORIG. PUB. :

ABSTRACT : (to reduce Fe^{+3}) is added, 5 ml of 0.04%
cont'd aqueous solution of thoron are added and photometrically analyzed. The sensitivity of Th determination is increased (up to 0.001%) if ethanol, methanol or acetone (up to 40-70%) is added to the analyzed solution.-- I. Krishtofori

CARD: 2/2

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

E

COUNTRY : HUNGARY
CATEGORY : Analytical Chemistry. Analysis of Inorganic Substances
ABS. JOUR. : RZKhim., No. 1 1960, No. 857

AUTHOR : Almassy, G.; Madobas, B.
INST. : Hungarian AS
TITLE : Photometric Determination of Thorium by Means of Thoron

ORIG. PUB. : Magyar tud. akad. Kem. tud. oszt. kozl., 1959, 11, No 1, 5-10

ABSTRACT : A technique was developed for the determination of thorium in ores. The ore specimen is melted with $KHSO_4$ (5 g per 1 g of ore), the melt is dissolved in conc. HCl during 30-40 min, the solution is filtered (to eliminate SiO_2 and TiO_2) and Fe^{+3}, Al^{+3} and Th^{+4} in the filtrate are precipitated with ammonia. The precipitate is dissolved in HCl, tartaric acid is introduced, 10% solution of ascorbic acid

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HADNAGY, M.

"The dispatcher system in an establishment of the pulp and paper industry. Tr. from the Hungarian" (P. 241). PRZEGLAD PAPIERNICZY (Centralny Zarzad Przemyslu Papierniczego i Stowarzyszenie Inzynierow i Technikow Przemyslu Papierniczego) Lodz, Vol. 9, No. 8, Aug. 1953.

SO: East European Accessions List, Vol 3, No. 8, Aug 1954.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADNAGY, Jozsef

Some more important correlations among the physicomechanical properties of wood-substituting materials. Faipar 12 no.8:241-246 Ag '62.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

Hadnagy, J.

Some problems of the investigation of wood. p. 287

FAIPAR. (Faipari Tudomanyos Egeysulet)
Budapest, Hungary. Vol. 9, no.9, September 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no.11
November 1959
Uncl.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADNAGY, J.

Influence of the test circumstances on the results of the waterproof examination of fiberboard; a review of an article. p.82

FAIPAR. (Faipari Tudomanyos Egyesulet)
Budapest, Hungary
Vol. 9, no.3, Mar. 1959

Monthly List of East European Accessions (EEAI) LC., Vol. 8, no.7, July 1959
Uncl.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADNAGY, J.

TECHNOLOGY

FAIPAR. (Fairpari Tudomanyos Egyesulet) Budapest.

Introduction of the statistical appraisal of measuring series in wood-industry research. P. 279.

Vol. 8, No. 8/9 Aug. / Sept. 1958

Monthly List of East European Accessions (EEAI). LC. Vol. 8, No. 3, March, 1959, Unclass.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HORVATH, A.; HADNAGY, Cs.; SZOCS, G.; URSACE, L.; ERDELYI, A.; IJJKACSY, I.; HUSZAR, I.; ZSIGMONDOVICS, E.

Considerations on the relationships between body weight and cardiovascular diseases in diabetics. Studii cercet. endocr. 16 no.2:181-185 '65.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

KEMENY,C.; FESZT,T.; GUNDISCH,M.; HADNAGY,Cs.

Investigations concerning the action of urethane, trypaflavin, colchicine and quinone-diethyl-amine on tissular phosphatases. Rumanian med. rev. 7 no.3:3-6 Ja-Mr'64

*

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADNAGY, Cs., dr.

Afibrinogenemia and hypofibrinogenemia. Med. intern. 14 no.2:143-150 F '62.

1. Lucrare efectuata in Clinica medicala nr. 2 Tg. Mures.
(AFIBRINOGENEMIA)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

KHADNAD', Gh. [Hadnagy, Cs.]; KHORVAT, Ye. [Horvát, E.]

Our studies on the pharmacodynamics of vitamin B_{12}. Klin.med. no.1:25-29 '62. (MIRA 15:1)

1. Iz terapevticheskoy kliniki Tyrgu-Mureshskogo mediko-farmatsevticheskogo instituta (Rumyniya).
(CYANOCOBALAMINE)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

BUKARESTI, I.; KASZA, L.; HADNAGY, Cs.; CSIKI, I.N.; HANTZ, A.

Investigations in connection with the clinical value of the polarographic method. Investigations in the field of internal medicine. Rumanian M Rev. no.4:27-34 '61.

(CHEMISTRY, ANALYTICAL)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADNAGY, C

KINDA, [illegible] (F. Engl.), Given Names

Country: Rumania

Academic Degrees: Dr.

Affiliation: *)

Source: Bucharest, Microbiologia, Parasitologia, Epidemiologia, No 3, May-Jun 61, pp 259-262.

Data: "Data Concerning the Appearance of Resistance to Chloramphenicol of Some Sh. Flexneri Strains and the Testing of Their Immunogenity."

Co-authors:

HADNAGY, C., Dr.
JAKUBYSCHY, A., Dr.

*) Work performed at Clinic No 2 of Tg. Mures (Clinica Nr. 2) and at the Laboratory of the Odorhei Raional Sanepid (Laboratorul Sanepidului Raional Odorhei).

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADNAGY Cs

KISH, A.; EPERESHI, A.; KHADNAD', Ch.; CHEGEDI, I.; NEMESH, L.;
KISS CSEGEDI NEMES
VEREP', I. (PERTESSY)

Effect of various compounds depressing the mitotic division of cells on the respiration of rat liver slices. Biul. eksp. biol. i med. 49 no. 4:64-65 Sp '60. (MIRA 13:10)

1. Iz kafedry biokhimii, onkologii i II terapii Mediko-farmatsevticheskogo instituta goroda Tyrgu-Muresh, Rumyniya.

(CYTOTOXIC DRUGS) (CELL DIVISION (BIOLOGY))
(LIVER)

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

3987. VIT. B_{12} IN THE TREATMENT OF RECURRENT KETONAEMIC VOMITING - Vitamin B_{12} in der Behandlung des rekurrierenden ketonämischen Erbrechens - Hadnagy Cs., Horváth E., Szentkirályi St, and Imreh B., II. Med. Klin. und Kinderklin., Univ. Marosvásárhely - WIEN. MED. WSCHR. 1959, 109/2 (43-45)

Good results were attained with i.v. administration in children. The best effect is obtained in combination with galactose. In one case, doses as high as 150-1,000 µg. vit. B_{12} were administered. Diabetic acetonaemia is not influenced by the vitamin. (VI, 7)

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EXCERPTA MEDICA Sec 7 Vol 13/10 Pediatrics Oct 59

2546. IMMUNE BIOLOGICAL AND ELECTROPHORETICAL INVESTIGATION OF THE BLOOD OF THE NEWBORN - Die immunbiologische und elektrophoretische Untersuchung des Neugeborenenblutes - Hadnagy C., Kinda K., Kovács A., Szántay J., Rott L. and Adorján S. Transf. Zentrum u. Biochem. Inst., Univ. Marosvásárhely - Z. IMMUN. FORSCH. 1958, 116/3 (203-214) Tables 7

The agglutinin, heteroagglutinin and haemolysin titres are low in foetal serum and the opsonizing and bactericidal property is far weaker than in the mother's serum. Nevertheless, the absolute and relative occurrence of γ-globulins, according to electrophoretic examinations carried out simultaneously, is more numerous in the foetal serum than in that of the mother.

(IV,7)

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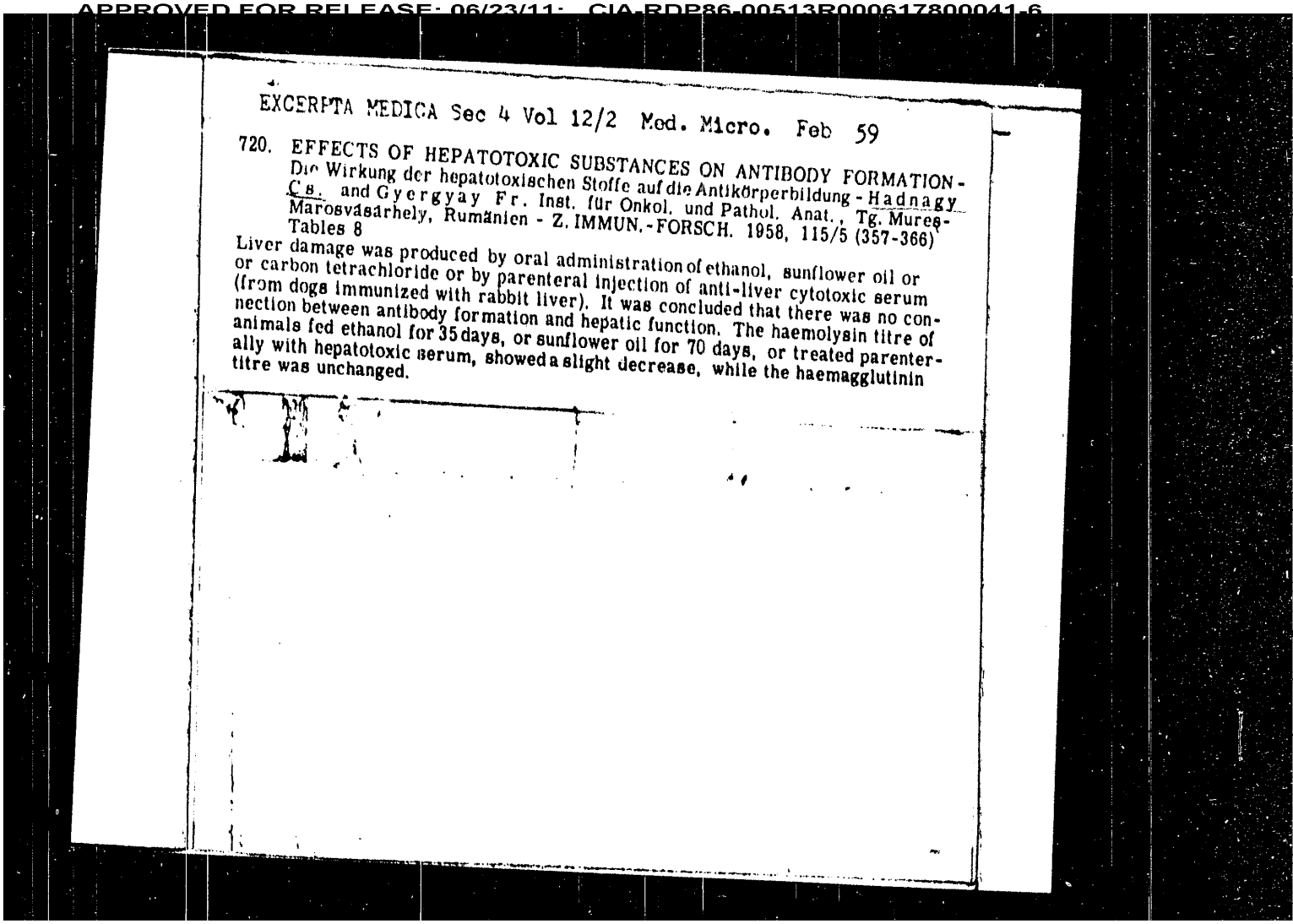

EXCERPTA MEDICA Sec 4 Vol 12/2 Med. Micro. Feb 59

720. EFFECTS OF HEPATOTOXIC SUBSTANCES ON ANTIBODY FORMATION - Die Wirkung der hepatotoxischen Stoffe auf die Antikörperbildung - Hadnagy Cs. and Gyergyay Fr. Inst. für Onkol. und Pathol. Anat., Tg. Mures-Marosvásárhely, Rumänien - Z. IMMUN.-FORSCH. 1958, 115/5 (357-366) Tables 8

Liver damage was produced by oral administration of ethanol, sunflower oil or or carbon tetrachloride or by parenteral injection of anti-liver cytotoxic serum (from dogs immunized with rabbit liver). It was concluded that there was no connection between antibody formation and hepatic function. The haemolysin titre of animals fed ethanol for 35 days, or sunflower oil for 70 days, or treated parenterally with hepatotoxic serum, showed a slight decrease, while the haemagglutinin titre was unchanged.

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HADNAGY C.

SZABO, Istvan, Dr.; HADNAGY, Csaba, Dr.

Pathology of hemolytic shock. Orv. hetil. 99 no.25:833-838 22 June 58.

1. A Marosvasarhelyi Orvostudomanyi Intezet Elettani Tanszekenek (vezeto Szabo Istvan dr. Egyet. Eloado tanar) es II. sz. Belgyogyaszati Klinikajanak (vezeto: Horvath Endre dr. egyet. tanar) kozlemenye.

(BLOOD TRANSFUSION, compl.
hemolytic shock, pathogen. & clin. manifest. (Hun))
(SHOCK, etiol. & pathogen.
blood transfusion causing hemolytic shock, pathogen. & clin. manifest. (Hun))

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HADNAGY, Cs

GYERGYAI, F.; HADNAGY, Cs.; KINDA, K.; CALALB, C.; BRAUNER, C.; SZENTKIRALYI, I.; KREPSZ, I.

Role of tetanus toxin and endotoxins of coli dispepsiae in the mitotic activity of the organism. Kiserletes orvostud. 10 no.1:77-80 Feb 58.

1. Marosvasarhelyi Orvostudomanyi es Gyogyszereszeti Intezet Korbonctani Intezete, Bukaresti Onkologiai Intezet es Szekelyudvarhelyi Kozegeszsegugyi Laboratorium.

(ESCHERICHIA COLI
endotoxins of coli dispepsiae, inhib. of mitotic activity in mice (Hun))
(TETANUS
toxin, inhib. of mitotic activity in mice (Hun))
(CELL DIVISION
mitosis inhib. by endotoxins of coli dispepsiae & tetanus toxin in mice (Hun))

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

RUMANIA/Human and Animal Physiology (Normal and Pathological) T
Metabolism. Vitamins.

Abs Jour : Ref Zhur Biol., No 6, 1959, 26380

the authors as stimulation of the phosphorilization process by B_{12}. It was determined in experiments on rats that B_{12} stimulates the activity of alkaline and acid tissue phosphatases.

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

RUMANIA/Human and Animal Physiology (Normal and Pathological) T
Metabolism. Vitamins.

Abs Jour : Ref Zhur Biol., No 6, 1959, 26330

Author : Hadnagy, Cs., Horvath, A., Gundisch, M., Feszt, T., Kemeny, Gh.

Inst :
Title : The Role of Vitamin B_{12} in Intermediate Carbohydrate Metabolism.

Orig Pub : Fiziol. norm. si patol., 1958, 5, No 2, 143-148

Abstract : Patients (40 individuals with various diseases) were loaded twice with glucose (I) from a calculation of 1g/kg (second after 2-6 days). In repeated loading, 20-30 min prior to administration of I, 50-1050 gamma of vitamin B_{12} was introduced subcutaneously. In cases of intolerance to I (unsubduable vomiting of pregnant women, Addison's disease and others) B_{12} normalized it, speeding up the deposition of I in the tissues, wich is explained by

Card 1/2

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EXCERPTA MEDICA Sec 4 Vol 12/1 Med. Micro. Jan 59

300. MITOTIC CELL DIVISION AND FORMATION OF ANTIBODIES - Mitotische Zellteilung und Antikörperbildung - Hadnagy Cs. and Krepsz I. Inst. für Röntgenol. und Onkol., Marosvásárhely Tg.-Mureș - Z. IMMUN.-FORSCH. 1957, 114/5-6 (493-501)

It is maintained that various physical and chemical agents which show antimitotic activity or inhibit the growth of neoplastic tissues also suppress the formation of antibodies. The reverse seems also true.

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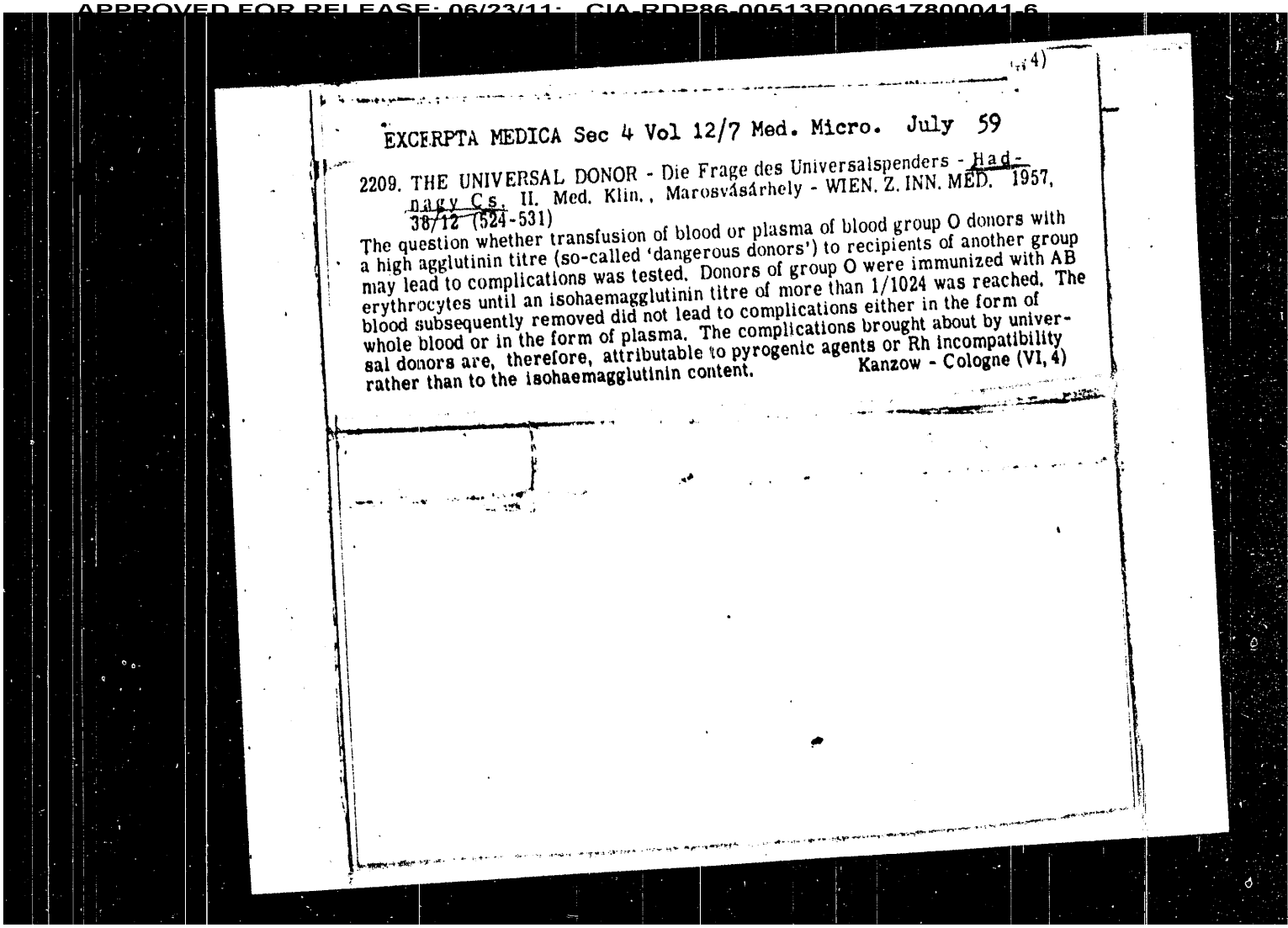

(4)

EXCERPTA MEDICA Sec 4 Vol 12/7 Med. Micro. July 59

2209. THE UNIVERSAL DONOR - Die Frage des Universalspenders - Hadnagy Cs. II. Med. Klin., Marosvásárhely - WIEN. Z. INN. MED. 1957, 38/12 (524-531)

The question whether transfusion of blood or plasma of blood group O donors with a high agglutinin titre (so-called 'dangerous donors') to recipients of another group may lead to complications was tested. Donors of group O were immunized with AB erythrocytes until an isohaemagglutinin titre of more than 1/1024 was reached. The blood subsequently removed did not lead to complications either in the form of whole blood or in the form of plasma. The complications brought about by universal donors are, therefore, attributable to pyrogenic agents or Rh incompatibility rather than to the isohaemagglutinin content. Kanzow - Cologne (VI, 4)

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HADNAGY, (

GYERGYAY, Fr.; HADNAGY, Gy.

Effects of tetanus toxin and endotoxin of Eschrichia coli dyspepsiae on mitotic activities. Acta physiol. hung. 12 no.1-3:179-182 1957.

1. Institut fur Pathologische Anatomie und II. Innere Klinik der Hochschule fur Medizin und Pharmazie, Targu-Mures, Rumanien.

(ESCHERICHIA COLI
endotoxin of E. coli dyspepsiae, eff. on mitosis in mouse tissues (Ger))

(TETANUS
toxin, eff. on mitosis in mouse tissues (Ger))

(CELL DIVISION
mitosis, eff. of E. coli dyspepsiae endotoxin & tetanus toxin in mouse tissues. (Ger))

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HADNAGY, Cs.

GYERGYAY, Fr.; HADNAGY, Cs.

Role of nervous system in regulation of mitotic cell division. Acta physiol. hung. 12 no.1-3:173-178 1957.

1. Institut fur Pathologische Anatomie und II. Innere Klinik der Hochschule fur Medizin und Pharmazie, Targu-Mures, Rumanien.

(CELL DIVISION
mitosis, exper. on NS regulation in mouse corneal tissue (Ger))
(NERVOUS SYSTEM, physiol.
regulation of mitosis, exper. in mouse corneal tissue (Ger))

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

HADNAGY, Cs

KELEMEN, L., Prof.; HORVATH, A., dr.; HADNAGY, Cs., dr.; ERDELYI, Ana, dr.; SZILAGYI, D., dr.; HANTZ, A., dr.

Ketonemia in acute hepatitis. Med. int., Bucur. 9 no.4:569-573 Apr 57.

1. Clinica de boli infectioase si Clinica medicala nr. 11 din Tg. Mures.

(HEPATITIS, blood in
hyperketonemia, eff. of vitamin B 12)
(VITAMIN B 12, ther. use
hyperketonemia in hepatitis)
(KETONE BODIES, in blood
excess, in acute hepatitis)

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RUMANIA/Human and Animal Physiology - (Normal and Pathological). Blood. Blood Transfusion and Substitute. T-4

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50715

Author : Szabo, St., Hadnagy, Cs.
Inst : -
Title : Pathophysiology of hemolytic Shock.

Orig Pub : Fiziol. norm. si patol., 1957, 4, No 5, 387-402

Abstract : No abstract.

Card 1/1

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

Country : RUMANIA
Category: Human and Animal Physiology. Circulation. General Problems

T

Abs Jour: RZhBiol., No 19, 1958, 88776

of the whole blood and serum is increased. The vitamin C concentration in the blood serum of the spleen is elevated. -- I.S. Kritsman

Card : 2/2

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800041-6

Country : RUMANIA

Category: Human and Animal Physiology. Circulation. General Problems

Abs Jour: RZhBiol., No 19, 1958, 88776

Author : Szabo, St.; Hodnagy, Cs.

Inst : -

Title : Investigation of the Blood Storage Function of the Spleen

Orig Pub: Fiziol. norm. si patol., 1957, 4, No 2, 110-117

Abstract: The glucose content is decreased and glycolysis is increased in the whole blood and serum from the spleen of dogs. The amylase activity of the spleen whole blood is decreased, but is increased in the serum. The cholinesterase activity

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diminished, and in the majority of cases stages of shock were not detected. In rats the eosinopenic reaction as well as the hyperventilation produced by a transfusion of heterogenous blood were not diminished by the action of chlorpro-

Card: 1/2

Country : Rumania T
Category : Human and Animal Physiology, Thermoregulation

Abs. Jour. : Ref Zhur - Biologiya, No. 2, 1959, No. 7367

Author :
Institut. :
Title :

Orig. Pub. :

Abstract : mazine (5 mg/100gm). In the presence of hypothermia the effect of injecting heterogenous blood was considerably reduced.

Card: 2/2

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V

Country : RUMANIA
Category : Pharmacology and Toxicology. Tranquilizers

Abs. Jour. : Ref Zhur-Biol, No 19, 1958, No 89800

Author : Dezsi, Z.; Lorincz, E. A.; Hadnagy, C.
Institut. : -
Title : Suppression of the Effect of Certain Drugs upon the Vegetative Nervous System with Largactil

Orig Pub. : Rev. med. (RPR), 1957, 3, No 2, 24-29

Abstract : A 240 mcg.% solution of Largactil depresses contractions of the isolated intestine of a rabbit and decreases its tonus. Largactil blocks the effect of adrenalin, acetylcholine, pilocarpine, physostigmine, arecoline, aconitine, and also the combined effect of physostigmine and acetylcholine. Preliminary administration of Largactil prevents the development of the action of the mentioned drugs. The effect of Largactil is not modified by atropine and

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HADNAGY, Csaba; HORVATH, Endre; SZABO, Istvan; METZ, Olga; SZENTKIRALYI, Eva

Studies on the use of vitamin B12 in immunohematology. Magy. Tudom. Akad. Biol. Orv. Oszt. Kozl. 8 no.1-2:138-141 1957.

1. A Marosvasarhelyi Egyetem II. sz. Belklinikaja.
(VITAMIN B12, eff.
immunobiol. actions (Hun))

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HADNAGY, Csaba; OBAL, Ferenc; DOCZY, Pal; SZABO, Istvan; MALNASI, Geza

Effect of substances influencing India ink storage of the reticuloendothelial system on antibody formation. Kiserletes orvostud. 8 no.4:345-350 July 56.

1. Marosvasarhelyi Vertarolo es Veratomleszto Kozpont es a Marosvasarhelyi Orvostudomanyi es Gyogyszereszeti Felsooktatasi Intezet Elettani Laboratoriuma.

(RETICULOENDOTHELIAL SYSTEM, physiol.
colloidopexy, eff. of various substances influencing colloidopexy on antibody form. in exper. animals (Hun))
(ANTIGENS AND ANTIBODIES
antibody form., eff. of various substances influencing colloidopexy in reticuloendothelial system (Hun))

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HADNAGY, Csaba; DEZSI, Zoltan ; ADORJAN, Etelka

Experimental studies on the antibody content of lymphocytes.
Kiserletes orvostud. 8 no.4:343-345 July 56.

1. Marosvasarhelyi Vertarolo es Veratomleszto kozpont es Elettani Intezet.
(LYMPHOCYTES
antibody transport, eff. of lymphocyte disintegration on titer (Hun))
(ANTIGENS AND ANTIBODIES
antibody transport in lymphocytes, eff. of lymphocyte disintegration on titer (Hun))

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HADNAGY C.

EXCERPTA MEDICA Sec.14 Vol.11/2 Radiology Feb 57.

195. HADNAGY C., KREPSZ I., BARTEL Gy., SZABÓ I. and KOZMA J. Marosvásárhelyi Vértároló és Vérátömleszto Központ, a Marosvásárhelyi Orvostud. és Gyógyszerészeti Felsö Oktatású Intézet Radiol. Osztálya, Közl. *A röntgensugár ellenanyagképzést gátló hatásával kapcsolatos vizsgálatok. Elözetes közlemény. The inhibitory effect of X-rays on the formation of antibodies. Experimental researches MAGY. RADIOL. 1956, 8/1 (57-59) Tables 1

Experimental rabbits that have been X-rayed (300 r.) before immunization against sheep erythrocytes, have a reduced antibody-formation. 2:3-Dimercaptopropanol cannot influence the paralysing effect of X-rays on the formation of antibodies. 2:3-Dimercaptopropanol can only influence in a very slight degree the harmful effect of X-rays on the qualitative and quantitative white blood picture: the differences are not significant. Hadnagy - Targu-Mures

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RUMANIA / Human and Animal Physiology. Blood. Blood Transfusions and Blood Substitutes. T

Abs Jour: Ref Zhur-Biol., No 22, 1958, 101804.

Author : Hadnagy, Cs.; Szabo, St.; Bartel, Gh., Adorjan, E.; Kinda, C.; Rott, L.
Inst : Not given.
Title : Blood Picture in Hemolytic Shock.

Orig Pub: Fiziol. norm. si patol., 1956, 3, No 4, 441-445.

Abstract: Suspensions of human erythrocytes (E) of the group AB were introduced to rabbits and dogs. After 15 min., shock developed, during which the indices of thrombocytes, leucocytes, absolute number of eosinophiles, relative number (by 10-12%) of segmented granulocytes, and ESR decreased, and relative lymphocytosis developed.

Card: 1/1

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HADNAGY, Csaba,dr.,; NICOLAU, Constantin, dr.,; ROTT, Lajos,;
BANDROVSCHI, Aranka,; ZAKARIZS, Ibolya.

Open hemolysis. Orv. hetil. 96 no.29:802 17 July 55.

1. A marosvasarhelyi Vertarolo es Veratomleszto Kozpont (igazgato: Hadnagy Csaba dr.) es a bukaresti Haematologiai es Veratomleszto Intezet (igazgato: Hadnagy Csaba dr.) es a bukaresti Haematologiai es Veratomleszto Intezet (igazgato: Nicolau Constantin dr.) kozlemenye.
(HEMOLYSIS,)

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HADNAGY, C.; GYERGYAY, F.

Experimental contributions to the study of the role of the central nervous system in regulating the mitotic activity of the organism. p. 235.
COMUNICARILE. Bucuresti. Vol. 5, no. 1, Jan. 1955

Source: East European Accessions List, (EEAL), Lc, Vol. 5, No. 3, March 1956

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